SCIENCE

What are the main reasons for choosing materials for different parts of the school? To understand their properties.

What else can you find that is made of: metal; glass; plastic and wood? Look around your home.

What are the advantages and disadvantages of some common materials? Suitability of material.

Seasonal changes What do you notice about the changes in the spring and summer seasons? Why? It's getting warmer because the UK is tilted towards the sun.

HISTORY

Who are the 3 longest reigning monarchs of England and why are they important?

Naming the 3 queens. How London changed throughout their reigns and thinking about how and why we remember them.1

I know Elizabeth I, Elizabeth II and Queen Victoria. Elizabeth II is the longest reigning monarch.

GEOGRAPHY

How can we explore and find out about Australia?

Use Google Earth.

What are the key features of Australia?

Uluru, The Great Barrier Reef, Canberra, Sydney, Melbourne, Perth.

What geographical language can we use to describe different Australian landscapes?

Mountains, deserts, beaches, hills, tropical forests.

COMPUTING

How can we create a program using Code for life.

Know how to code a set of instructions and debug.

How Can we continue to stay SMART when using technology?

Follow the SMART rules - SAFE, MEET, ACCEPT, RELIABLE, TELL.

DESIGN TECHNOLOGY

What are the best materials to create a standing London landmark?

creating a moodboard, designing a landmark and building using different materials.

Can we make a moving London picture?

Use split pins to make a spinning London eye.

ART

Printing and sculpture. Make a print using different materials. Create a sculpture using clay or another material.

How can our drawing skills be used to create some artwork?
Use tone and colour.

What materials can be shaped or moulded to create simple sculptures? Use clay and plasticine.

Come Fly With Me



Religious Education

How should we care for others and the world and why does it matter? (Living)

Considering how the golden rule can have a positive impact. Looking at stories from different religions.

JUPITER TEAM - CYCLE THREE Summer 2024

MUSIC

Identify and change the intended speed of a performance, tempo

Choose instruments and compose a piece in small groups that has a beginning, middle and end

PE

Invasion Games

Tennis

Learning basic movement and ball skills linked to tennis.

Sports Day Skills

British Values

Why do we have rules?

Children will be able to discuss why we have rules and what would happen if we didn't. Why rules help us in our day to day lives.

Right and wrong.

PSHE - Personal, Social Health and Emotional

Living in the Wider World

What rules are ; caring for others' needs; looking after the environment

Using the internet and digital devices; communicating online.

Strengths and interests; jobs in the community.

WOW MOMENTS, EXPERIENCES AND TRIPS:
Make a crown like one of the queens!
KEY TEXTS: How Things Work: Materials, Amazing Aeroplanes (Tony Mitton)
WEBLINKS:
Science
Materials https://www.youtube.com/watch?v=xOKr462HLc0
History
Florence Nightingale https://www.bbc.co.uk/bitesize/topics/zns9nrd/articles/znsct39
British Values
Truth and Honesty https://www.youtube.com/watch?v=N8IVVQOcCJmg
Computing
Design a simple program https://www.scratchjr.org/teach/activities
Music
Creating music https://musiclab.chromeexperiments.com/